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NOV 01 2004

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Van Dyke et al.
Serial No.: 09/484,549
Filing Date: January 18, 2000
Confirmation No.: 9816

Examiner: S. Ali
Art Unit: 2127
Our File No.: 00100.00.0108
Docket No.: 9901080

Title: **METHOD AND APPARATUS FOR DYNAMIC ALLOCATION OF PROCESSING RESOURCES**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
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M. Adams
MonaLisa Adams

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

In response to the Non-Final Office Action mailed July 30, 2004, Applicants submit the following amendment and response.

Amendments to the Claims can be found on page 2 of this paper.

Remarks begin on page 6 of this paper.